



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1410
 Alexandria, Virginia 22313-1410
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9421

SERIAL NUMBER 10/666,770	FILING DATE 09/17/2003 RULE	CLASS 714	GROUP ART UNIT 2138	ATTORNEY DOCKET NO. 10030322-1
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Charles E. Moore, Loveland, CO;
 Xiaoyang Zhang, San Jose, CA;
 Jeffrey R. Rearick, Fort Collins, CO;

** CONTINUING DATA none *PMC*

** FOREIGN APPLICATIONS none *PMC*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 12/11/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance <i>PMC</i> Verified and Acknowledged Examiner's Signature _____ Initials _____	STATE OR COUNTRY CO	SHEETS DRAWING 9	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 3
---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 57299
 AVAGO TECHNOLOGIES, INC.
 P.O. BOX 1920
 DENVER, CO
 80201-1920

TITLE
 Programmable hysteresis for boundary-scan testing

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-------------------------------	---	--